

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in this Application:

Listing of Claims:

1. (Currently amended) A sodium/sulfur battery comprising:
~~a solid sodium for the negative electrode comprising sodium;~~
~~a liquid electrolyte constituted by soaking grymids comprising a glyme solvent or carbonates solvent including 0.1-2.0mol of including a sodium salt; and in cell guard; and solid sulfur for the~~
~~a solid positive electrode comprising sulfureconstituted with 10-100wt% of sulfur, 0.001-50wt% of carbon and 0.001-50wt% of polyethyleneoxide.~~
2. (Currently amended) A~~The~~ sodium/sulfur battery of the above according to claim 1, wherein the ~~above~~-sodium of the negative electrode is selected from ~~the~~ group consisting of sodium metal, sodium powder, sodium alloy, sodium compound, carbon comprising sodium ion and sodium metal oxide.
3. (Currently amended) A~~The~~ sodium/sulfur battery of the aboveaccording to claim 1, wherein the ~~above~~-sulfur of the positive electrode is selected from ~~the~~ group consisting of active sulfur, ~~and~~ organic sulfur, ~~organic sulfur compound and sulfur compound such as NiS, FeS₂ or PbS.~~
4. (Currently amended) A~~The~~ sodium/sulfur battery of the above according to claim 1, wherein the ~~above~~-sodium salt is selected from ~~the~~ group consisting of sodium nitrate, sodium trifluorometasulfonate ~~trifluoromethanesulfonate~~, and sodium trimetasulfonate ~~trimethanesulfonate~~ amide.
5. (Currently amended) A~~The~~ sodium/sulfur battery of the aboveaccording to claim 1, wherein the ~~above~~ glyme solvent among liquid electrolyte is selected from group consisting of monoethylene glycol, diethylene glycol dimethyl ether, triethylene glycol dimethyl ether, tetraethylene, tetraethylene glycol dimethyl ether, ~~and polyethylene poly(ethylene glycol dimethyl ether), ethylene carbonate, propylene carbonate.~~
6. (New) The sodium/sulfur battery according to claim 1, wherein the sulfur of the

positive electrode comprises sulfur, electronic conductor and binder.

7. (New) The sodium/sulfur battery according to claim 6, wherein the binder is polyethylene oxide.

8. (New) The sodium/sulfur battery according to claim 6, wherein the electronic conductor comprises carbon.

9. (New) The sodium/sulfur battery according to claim 1, wherein the sulfur of the positive electrode is a sulfur compound selected from the group of NiS, FeS₂ and PbS.